From: Stanfield, Brooks

Sent:Wednesday, July 29, 2020 9:49 AMTo:Fowlow, Jeffrey; Leefers, KristinSubject:RE: fact check for PPA with TriStar

We have sample results from our RSE that show the presence of diesel range and heavy range organics (petroleum oil). This was significant because these oils create the potential for greater mobility of PCBs (PCBs are highly soluble in oil).

Cyanide and flouride were not among our COCs and so we didn't analyze for them. Those are the COCs for the Mead Custodial Trust site.

Brooks Stanfield
Federal On-Scene Coordinator
U.S. EPA Region 10
1200 Sixth Ave. Suite 155, 13-J07
Seattle WA 98101-3140
stanfield.brooks@epa.gov

(o) 206-553-4423 (c) 206-379-2996



From: Fowlow, Jeffrey <Fowlow.Jeffrey@epa.gov>

Sent: Wednesday, July 29, 2020 9:30 AM

To: Leefers, Kristin < Leefers.Kristin@epa.gov>; Stanfield, Brooks < Stanfield.Brooks@epa.gov>

Subject: RE: fact check for PPA with TriStar

I believe cyanide and fluoride are the contaminants of concern prompting the groundwater pump and treat system. Petroleum hydrocarbons are everywhere. I'd be absolutely shocked if they weren't present at Kaiser. I will have to check to see if we tested for them.

From: Leefers, Kristin < Leefers. Kristin@epa.gov>

Sent: Wednesday, July 29, 2020 9:09 AM

To: Stanfield, Brooks <<u>Stanfield.Brooks@epa.gov</u>>; Fowlow, Jeffrey <<u>Fowlow.Jeffrey@epa.gov</u>>

Subject: fact check for PPA with TriStar

Hi,

Erika and I reviewing comments received from TriStar on the PPA. TriStar added cyanide, flouride, and petroleum hydrocarbons to the list of substances at the Site. Do you think this is accurate? Whether or not EPA is addressing those substances with the removal actions, I need to know if it's accurate and we have documentation to show that they are present on-site. I think TriStar wants to include them as part of the

"existing contamination". If it's accurate, I'm fine with including them. If we don't already have documentation of those substances we would likely ask TriStar to provide it so we can add it to our site file.

Thanks, Kris

Kris Leefers 206-553-1532